	Туре	Hits	Search Text	DBs	
1	BRS	2	RuSiO	USPAT	
2	BRS	0	RuSiO	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
3	BRS	0	RuSixOy	USPAT	
4	BRS	5	RuSixOy	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
5	BRS	1	Ruthenium adj (si or silicon) adj oxide	USPAT	
6	BRS	5	Ruthenium adj (si or silicon) adj oxide	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
7	BRS	157	Ruthenium with ((si or silicon) adj (oxide or dioxide))	USPAT	
8	BRS	407	(reactive adj sputtering) with cvd	USPAT	
9	BRS	0	((ruthenium or Ru) near2 precursor) same (nonreactive adj gas) same ((silicon or si) adj precursor)	USPAT	
10	BRS	0	((ruthenium or Ru) near2 precursor) same (nonreactive adj gas) same ((silicon or si) adj precursor)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
11	BRS	0	((ruthenium or Ru) near2 precursor) and (nonreactive adj gas) and ((silicon or si) adj precursor)	USPAT	
12	BRS	4	((ruthenium or Ru) near2 precursor) and (nonreactive adj gas) and ((silicon or si) adj precursor)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
13	IS&R	1	("6156599").PN.	USPAT	
14	BRS	95	Ruthenium with ((si or silicon) adj (oxide or dioxide))	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
15	BRS	5	Ru-Si-O	USPAT	
16	BRS	0	Ru-Si-O	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
17	BRS	3	Ruthenium adj (si or silicon) adj dioxide	USPAT	
18	BRS	1	Ruthenium adj (si or silicon) adj dioxide	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
19	IS&R	1	("6063705").PN.	USPAT	
20	BRS	8	6063705.URPN.	USPAT	
21	IS&R	1	("6461909").PN.	USPAT ·	
22	IS&R	2	(("5080862") or ("6197628")).PN.	USPAT	
23	BRS	4	Ruthenium adj (si or silicon) adj oxide	USPAT	

	Туре	Hits	Search Text	DBs	
24	BRS	10	Ruthenium adj (si or silicon) adj oxide	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
25	IS&R	0	("Ruthenium with ((si or silicon) adj (oxide or dioxide))").PN.	USPAT	
26	BRS	187	Ruthenium with ((si or silicon) adj (oxide or dioxide))	USPAT	
27	BRS	2	((ruthenium or Ru) near2 precursor) and (nonreactive adj gas) and ((silicon or si) adj precursor)	USPAT	
28	BRS	9	((ruthenium or Ru) near2 precursor) and (nonreactive adj gas) and ((silicon or si) adj precursor)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
29	BRS	5	Ru-Si-O	USPAT	
30	BRS	1 .	Ru-Si-O	US-PGPUB; EPO; JPO; DERWENT; IBM TDB	
31	IS&R	8719	((438/3,239,253,396,522,530,622,627,631,643,653,680,762, 765) or (257/295,296,310,751,767)).CCLS.	USPAT	
32	BRS	790	(Ruthenium or Ru) and (((438/3,239,253,396,522,530,622,627,631,643,653,680,762,765) or (257/295,296,310,751,767)).CCLS.)	USPAT	
33	BRS	2	RuSiO	USPAT	
34	BRS	93	Ru\$1Si\$1O\$1	USPAT	
35	BRS	349	Ru\$1Si\$1O\$1	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
36	BRS	4	Ru\$1Si\$1O\$1 with (diffus\$5 or adhes\$5)	USPAT	
37	BRS	39	Ru\$1Si\$1O\$1 and (diffus\$5 or adhes\$5)	USPAT	
38	IS&R	1	("6461909").PN.	USPAT	
39	IS&R	1	("6320213").PN.	USPAT .	
40	IS&R	7	(("4157943") or ("5122923") or ("5335138") or ("5719425") or ("5843830") or ("5866460") or ("5637555")).PN.	USPAT	
41	BRS	816	(Ruthenium or Ru) and (((438/3,239,253,396,522,530,622,627,631,643,653,680,762,765) or (257/295,296,310,751,767)).CCLS.)	USPAT	
42	BRS	409	(Ruthenium or Ru) and (((438/3,239,253,396,522,530,622,627,631,643,653,680,762,765) or (257/295,296,310,751,767)).CCLS.)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
43	BRS	2	RuSiO	USPAT	
44	BRS	0	RuSiO	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
45	BRS	4	RuSixOy	USPAT	

	Type	Hits	Search Text	DBs		
46	BRS	20	DINIVINO	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
47	BRS	4	Ruthenium adj (si or silicon) adj oxide	USPAT		
48	BRS	11	Ruthenium adj (si or silicon) adj oxide	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
49	BRS	206	Ruthenium with ((si or silicon) adj (oxide or dioxide))	USPAT .		
50	BRS	0	((ruthenium or Ru) near2 precursor) same (nonreactive adj gas) same ((silicon or si) adj precursor)	USPAT		
51	BRS	11	((ruthenium or Ru) near2 precursor) and (nonreactive adj gas) and ((silicon or si) adj precursor)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
52	BRS	5	Ru-Si-O	USPAT		
53	BRS	1	Ru-Si-O	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
54	BRS	926	(Ruthenium or Ru) and (((438/3,239,253,396,522,530,622,627,631,643,653,680,762,765) or (257/295,296,310,751,767)).CCLS.)	USPAT		
55	BRS	6	Ru\$1Si\$1O\$1 with (diffus\$5 or adhes\$5)	USPAT		
56	BRS	43	Ru\$1Si\$1O\$1 and (diffus\$5 or adhes\$5)	USPAT		
57	BRS	926	(Ruthenium or Ru) and (((438/3,239,253,396,522,530,622,627,631,643,653,680,762,765) or (257/295,296,310,751,767)).CCLS.)	USPAT		
58	BRS	492	(Ruthenium or Ru) and (((438/3,239,253,396,522,530,622,627,631,643,653,680,762,765) or (257/295,296,310,751,767)).CCLS.)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
59	IS&R	3	(("5126016") or ("5286675") or ("6133159")).PN.	USPAT		
60	IS&R	25	(("4058430") or ("4250210") or ("4413022") or ("4982309") or ("5080862") or ("5130172") or ("5241137") or ("5270241") or ("5314727") or ("5352488") or ("5372849") or ("5525181") or ("5529953") or ("5614793") or ("5618761") or ("5662815") or ("5705442") or ("5729054") or ("5742322") or ("5874174") or ("5885750") or ("5962716") or ("5994034") or ("6063705") or ("6197628")).PN.	USPAT		
61	BRS	7	((("4058430") or ("4250210") or ("4413022") or ("4982309") or ("5080862") or ("5130172") or ("5241137") or ("5270241") or ("5314727") or ("5352488") or ("5372849") or ("5525181") or ("5529953") or ("5614793") or ("5618761") or ("5662815") or ("5705442") or ("5729054") or ("5742322") or ("5874174") or ("5885750") or ("5962716") or ("5994034") or ("6063705") or ("6197628")).PN.) and (physical or pvd)	USPAT		

	Type	Hits	Search Text	DBs	
62	BRS	0	RuSiO	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
63	BRS	2	RuSiO	USPAT	
64	BRS	4	RuSixOy	USPAT	
65	BRS	23	RuSixOy	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
66	BRS	6	Ruthenium adj (si or silicon) adj oxide	USPAT	
67	BRS	13	Ruthenium adj (si or silicon) adj oxide	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
68	BRS	220	Ruthenium with ((si or silicon) adj (oxide or dioxide))	USPAT	
69	BRS	0	((ruthenium or Ru) near2 precursor) same (nonreactive adj gas) same ((silicon or si) adj precursor)	USPAT	
70	BRS	11	((ruthenium or Ru) near2 precursor) and (nonreactive adj gas) and ((silicon or si) adj precursor)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
71	BRS	5	Ru-Si-O	USPAT	
72	BRS	1	Ru-Si-O	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
73	BRS	1043	(Ruthenium or Ru) and (((438/3,239,253,396,522,530,622,627,631,643,653,680,762,765) or (257/295,296,310,751,767)).CCLS.)	USPAT	
74	BRS	6	Ru\$1Si\$1O\$1 with (diffus\$5 or adhes\$5)	USPAT	
75	BRS	43	Ru\$1Si\$1O\$1 and (diffus\$5 or adhes\$5)	USPAT	
76	BRS	565	(Ruthenium or Ru) and (((438/3,239,253,396,522,530,622,627,631,643,653,680,762,765) or (257/295,296,310,751,767)).CCLS.)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	

	Туре	L#	Hits	Search Text
1	BRS	L1	0	RuSiO
2	BRS	L2	2	RuSiO
3	BRS	L3	8	RuSixOy
4	BRS	L4	23	RuSixOy
5	BRS	L5	9	Ruthenium adj (si or silicon) adj oxide
6	BRS	L6	14	Ruthenium adj (si or silicon) adj oxide
7	BRS	L7	244	Ruthenium with ((si or silicon) adj (oxide or dioxide))
8	BRS	L8	0	((ruthenium or Ru) near2 precursor) same (nonreactive adj gas) same ((silicon or si) adj precursor)
9	BRS	L9	11	((ruthenium or Ru) near2 precursor) and (nonreactive adj gas) and ((silicon or si) adj precursor)
10	BRS	L10	6	Ru-Si-O
11	BRS	L11	1	Ru-Si-O
12	BRS	L12	1198	(Ruthenium or Ru) and (((438/3,239,253,396,522,530,622,627,631,643,653,6 80,762,765) or (257/295,296,310,751,767)).CCLS.)
13	BRS	L13	8	Ru\$1Si\$1O\$1 with (diffus\$5 or adhes\$5)
14	BRS	L14	49	Ru\$1Si\$1O\$1 and (diffus\$5 or adhes\$5)
15	BRS	L15	682	(Ruthenium or Ru) and (((438/3,239,253,396,522,530,622,627,631,643,653,6 80,762,765) or (257/295,296,310,751,767)).CCLS.)